

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 08:52:25

Sample: AD26712
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/7/01 08:51 Ended: 11/30/01 08:51 Analyst: MN
Result source: manual entry
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.19 0.30		0.040
2	Lindane		0.13 0.23		0.030
3	Heptachlor		0.061 0.12		0.020
4	Aldrin		0.026 0.05		0.010
5	Heptachlor Epoxide		0.12 0.22		0.030
6	4,4-DDE		0.23 0.45		0.080
7	Dieldrin		0.057 0.10		0.016
8	Endrin		0.097 0.17		0.020
9	Methoxychlor		0.31 0.47		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.079		

bad dup

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 08:52:28

Sample: AD26712
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 12/13/01 08:52 Ended: 12/13/01 08:52 Analyst: MN
Result source: calculation
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.11		0.040
2	Lindane		0.10		0.030
3	Heptachlor		0.06		0.020
4	Aldrin		0.02		0.010
5	Heptachlor Epoxide		0.10		0.030
6	4,4-DDE		0.22		0.080
7	Dieldrin		0.04		0.016
8	Endrin		0.07		0.020
9	Methoxychlor		0.16		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.06		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26712SDP.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26712SDP.D\ECD2B.CH
 Acq On : 1 Dec 2001 8:12 pm Operator: Nefliu
 Sample : 26712 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 13 8:49 2001 Quant Results File: 011204P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204P.M (Chemstation Integrator
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/L	ug/L
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System Monitoring Compounds

10) S	2,4-DDD SURROGAT	36.61	33.66	959231	414589	0.201	0.079m#
	Spiked Amount	0.200		Recovery	=	100.50%	39.50%

Target Compounds

1)	PROPACHLOR	16.36	15.23	403353	182363	0.484m	0.193m#
2)	g-BHC	22.46	20.12	3223923	1565213	0.369	0.128m#
3)	HEPTACHLOR	25.11	21.50	959777	603803	0.165	0.061m#
4)	ALDRIN	27.79	23.54	615375	317398	0.060	0.026m#
5)	HEPTACHLOR EPOXI	31.78	28.82	2997217	1315597	0.353	0.121m#
6)	4,4'-DDE	35.26	31.99	5746352	2358363	0.744m	0.229m#
7)	DIELDRIN	35.53	32.65	1443369	607909	0.197m	0.057 #
8)	ENDRIN	37.52	33.70	1414368	719028	0.434	0.097m#
9)	METHOXYCHLOR	48.40	40.63	715721	946323	0.485	0.310 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011130D\26712SDP.D\ECD1A.CH Vial: 62
 Signal #2 : C:\HPCHEM\1\DATA\508104\011130D\26712SDP.D\ECD2B.CH
 Acq On : 1 Dec 2001 8:12 pm Operator: Nefliu
 Sample : 26712 spike dupe pest Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 13 8:49 2001 Quant Results File: 011204P.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011204P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Sun Oct 21 15:26:52 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :

